FORM PIO 4449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) U.S. PA			ATTY. DOCKET NO. Q01-1074-US1 Client/Matter No. 85474.0012		SERIAL NO. 09/829,403			
			APPLICANT Bruce Lairson, Mark Nichols, Hai Chi Nguy and Tim Glassburn					
			FILING DATE April 9, 2001		GROUP 2652			
MADEMARY	OF CONTRACT		ATENT DOCUMENTS					
EXAMINER	PATENT	ISSUE				FILING DATE		
INITIAL	NUMBER	DATE	PATENTEE	CLASS	SUBCLASS	APPROPRIATE		
77	5,801,910	9/1/98	Mallary	360	126	6/2/97		
74	6,195,233,B1	2/27/01	Akiyama et al.	360	126	3/7/00		
98	5,589,262	12/31/96	Kiuchi et al.	428	336	8/8/94		
25	6,183,893 B1	2/6/01	Futamoto et al.	428	694	4/5/99		
C								
A.								
47	FOREIGN PA	TENT OR PUBI	LISHED FOREIGN PAT	ENT APPLICA	TION			
	DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
						YES	NO	
					ļ i			
	OTHER DOCUM	MENTS (Includia	ng Author, Title, Date, I	Pertinent Page	s, Etc.)			
7C	Kuhn, Kelin J., Magı	netic Recording -	an introduction, EE 498, N	March 26, 2001, pp	o. 1-15.			
EXAMINER	Jeff Evans 98 0				DATE CONSIDERED 4/03			
EXAMINER: Init conformance a	tial if citation considered, who nd not considered. Include co	ether or not citation	on is in conformance with rith next communication to	MPEP 609; Draw applicant.	line through cita	ation if not	in	